Google™

JIT and Java and compiler and flag and bit   [Search]   Advanced Search
Preferences

The **"AND"** operator is unnecessary -- we include all search terms by default. [details]

Web Results **1 - 10** of about **19** for <u>JIT</u> and <u>Java</u> and <u>compiler</u> and <u>flag</u> and <u>bit</u> and optimiz and <u>array</u>. (0.22

Did you mean: <u>JIT and Java and compiler and flag and bit and *optimize* and array</u>

[PDF] <u>Techniques for Obtaining High Performance in **Java** Programs</u>
File Format: PDF/Adobe Acrobat
... **Java compilers** have been proposed, including Just-In-Time **(JIT)** ... Additionally,
a **JIT compiler** can. speed up native code execution by **optimiz-** ...
portal.acm.org/ft_gateway.cfm?id=367714&type=pdf - <u>Similar pages</u>

[PDF] <u>Using Annotations to Reduce Dynamic Optimization Time</u>
File Format: PDF/Adobe Acrobat
... **BIT** [18] with which we insert annotations into a **Java** pro- ... the **JIT compiler**
for register allocation. They do not pro- ...
portal.acm.org/ft_gateway.cfm?id=378831&type=pdf - <u>Similar pages</u>

[PS] <u>In Proceedings of the SIGPLAN Conference on Programming Language ...</u>
File Format: Adobe PostScript - <u>View as Text</u>
... rewriting tool called **BIT** [18] with which we insert annotations into a **Java**
pro- gram. ... Hot methods are re-**compiled** by the **optimiz-** ing **compiler**. ...
www.cs.ucsb.edu/~ckrintz/papers/PLDI-01-Annot.ps.gz - <u>Similar pages</u>

[PS] <u>A Framework for Optimizing **Java** Using Attributes Patrice ...</u>
File Format: Adobe PostScript - <u>View as Text</u>
... ma- chines implement **array** bounds check elimina- tion algorithms in their **JIT**
compilers[22, 4]. ... **Optimiz-**. ing bounds checking in **Java** programs. ...
www.sable.mcgill.ca/publications/ papers/2000-3/sable-paper-2000-3.ps.gz - <u>Similar pages</u>

[PS] <u>Efficient Implementation of **Java** Interfaces:Invokeinterface ...</u>
File Format: Adobe PostScript - <u>View as Text</u>
... The **optimiz-** ing **compiler** provides several levels of optimization for meth-
ods deemed to ... to be a legal **Java array** are considered in Section 7.4 ...
www.cs.utah.edu/~wilson/**compilers**/ old/papers/interfaces-oopsla01.ps - <u>Similar pages</u>

[PDF] <u>**Compiling** Scheme to JVM bytecode: a performance study</u>
File Format: PDF/Adobe Acrobat
... found that some **JIT compilers** refuse to **compile** functions. that include
functional loops, ... into **Java** strings, while BiglooJVM maps them into **array** of ...
dx.doi.org/10.1145/581478.581503 - <u>Similar pages</u>

[PDF] <u>Compressing **Java** Binaries - The Ristretto Project</u>
File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
... Just-In-Time **compilation** is abridged **JIT** and the Way-Ahead-Of-Time compi- ...
which first brought these capabilities to **Java**. At the heart of **BIT** ...
www.ifi.unizh.ch/ifiadmin/staff/rofrei/ Dissertationen/Jahr_2001/thesis_antonioli.pdf - <u>Similar pages</u>

[PDF] <u>Pointer Analysis in the Presence of Dynamic Class Loading</u>
File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
... We implemented it as a flow-insensitive pass of the **optimiz-** ... allocated **Java**
objects for the **JIT compilers**, GC, and. other runtime services. ...

h   g   g e c   e ch h · e   c   e   f g   b

www-plan.cs.colorado.edu/diwan/CU-CS-966-03.pdf - <u>Similar pages</u>

[PDF] <u>Dynamic Optimization through the use of Automatic Runtime ...</u>
File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
... is available from the **Java** class file, so the **array** can be pre-allocated to the
... able Kaffe **JIT compiler** [136] to allow it to perform more advanced ...
www.stanford.edu/~jwhaley/papers/mastersthesis.pdf - <u>Similar pages</u>

[PDF] <u>a basis for ubiquitous virtual machines</u>
File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
... **compiling Java** source to native code; thus, **JIT** translators cannot easily ...
The memory is a word-indexed **array** of bytes; an index into the memory is ...
rrt.sc3d.org/download/research/mitethes.pdf - <u>Similar pages</u>

Did you mean to search for: <u>JIT and Java and compiler and flag and bit and **optimize** and array</u>

Google ▶

Result Page: 1 <u>2</u>   **Next**

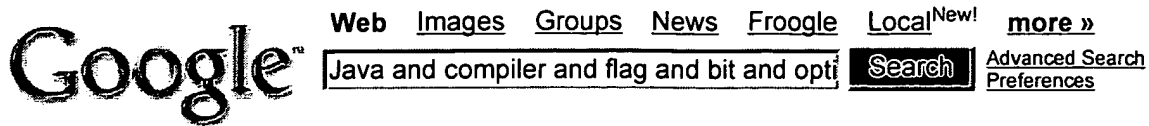**Free!** Google Desktop Search: Search your own computer. <u>Download now</u>.

| **Find:** | ✉ emails - | 🗎 files - | 👤 chats - | 🌐 web history - | 🎵 media - | 📄 PDF |

```
JIT and Java and compiler and fl   Search
```

<u>Search within results</u> | <u>Language Tools</u> | <u>Search Tips</u> | <u>Dissatisfied? Help us improve</u>

<u>Google Home</u> - <u>Advertising Programs</u> - <u>Business Solutions</u> - <u>About Google</u>

©2005 Google

h   g g e c   e ch h e   c   e   f g   b

Google™

| Java and compiler and flag and bit and opti | Search | Advanced Search Preferences |

The **"AND"** operator is unnecessary -- we include all search terms by default. [details]

Web Results **11 - 20** of about **244** for **Java and compiler and flag and bit and optimiz and array**. (0.06 secor

[PDF] Dynamic Optimization through the use of Automatic Runtime ...
File Format: PDF/Adobe Acrobat - View as HTML
... is available from the **Java** class file, so the **array** can be pre-allocated to
the correct ... However, current **Java compilers** never generate code that ...
www.stanford.edu/~jwhaley/papers/mastersthesis.pdf - Similar pages

[PDF] Using Redundancies to Find Errors
File Format: PDF/Adobe Acrobat - View as HTML
... extensible **compiler**, but it does make it easier to prototype ... 2) While
being sound and conservative is vital in **optimiz**- ...
www.stanford.edu/~engler/tse-redundant.pdf - Similar pages

[PS] A Framework for Optimizing **Java** Using Attributes Patrice ...
File Format: Adobe PostScript - View as Text
... piler for **Java**) ahead-of-time **compiler** to take advantage of the **array** bound
... The in- teraction of optimizing **compilers** with **optimiz**- ing hardware is ...
www.sable.mcgill.ca/publications/ papers/2000-3/sable-paper-2000-3.ps.gz - Similar pages

[PDF] Object Equality Profiling
File Format: PDF/Adobe Acrobat - View as HTML
... defined by **Java**, that boolean **array** elements use 1 byte each, and ...
Java programs. In 2003 Workshop on Languages, **Compilers**, ...
www.cag.lcs.mit.edu/~marinov/ publications/OEP-OOPSLA03.pdf - Similar pages

[PDF] Pointer Analysis in the Presence of Dynamic Class Loading
File Format: PDF/Adobe Acrobat - View as HTML
... We implemented it as a flow-insensitive pass of the **optimiz**- ... allocated **Java**
objects for the JIT **compilers**, GC, and. other runtime services. ...
www-plan.cs.colorado.edu/diwan/CU-CS-966-03.pdf - Similar pages

[PS] Annotated Terms for EAEcient Data Exchange MGJ van den Brand 1 HA ...
File Format: Adobe PostScript - View as Text
... ffl A field consisting of one **bit** used as a mark **flag**. by the garbage collector.
... Building program **optimiz**- ers with rewriting strategies. ...
homepages.cwi.nl/~paulk/publications/Xootic01.ps - Similar pages

Chris Hawblitzel Ph.D. Thesis
... trusting that the language's **compiler** (the just-in-time **compiler** in **Java's** case)
... and a standard **Java** hash table is implemented as an **array** of linked ...
www.cs.dartmouth.edu/~hawblitz/ publish/hawblitzel-thesis.html - 513k - Cached - Similar pages

[PDF] TO-lock: removing lock overhead using the owners' temporal ...
File Format: PDF/Adobe Acrobat
... The algorithm uses a variable, tid, and three 1-**bit** flags. for each object.
... mum number of threads is 32767 in IBM's 32-**bit Java** vir- ...
ieeexplore.ieee.org/iel5/ 9300/29566/01342559.pdf?arnumber=1342559 - Similar pages

[PDF] 12.3 IMPLEMENTATION

h   g   g e c   e   ch   c   e   f g   b

File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
... tional **compilation**. In the source files, certain **compile**-time flags are defined
... that are rarely called or operate with so little data that **optimiz**- ...
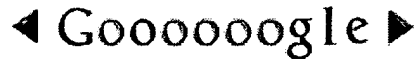www.cs.vu.nl/~ast/books/mos2/sample-12.pdf - <u>Similar pages</u>

[PDF] <u>Applications</u>
File Format: PDF/Adobe Acrobat
... ing its initial piloting of the **optimiz**-. ation solution. RE/MAX deploys ...
assembly tools, unlimited C **compiler**. tools, and access to 170 Processor ...
www.blackwell-synergy.com/ links/doi/10.1111/1468-0394.00217/abs/ - <u>Similar pages</u>

◀ Goooooogle ▶

Result Page: **Previous** 1 2 3 4 5 6   **Next**

> Java and compiler and flag and b   Search

<u>Search within results</u> | <u>Language Tools</u> | <u>Search Tips</u>

<u>Google Home</u> - <u>Advertising Programs</u> - <u>Business Solutions</u> - <u>About Google</u>

h   g g e c   e ch   c   e   f g   b